



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

May 2, 2016

James L Kuntsman  
Vice President  
Regulatory Services  
PBI/ Gordon Corporation  
P.O. Box 014090  
Kansas City, MO 64101

Subject: Label Amendment – Making formatting changes and notations required in California  
Product Name: EH 951 Grass Herbicide  
EPA Registration Number: 2217-751  
Application Date: 2/8/2016  
Decision Number: 513909

Dear James L Kuntsman:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Nathan Mellor by phone at 703-347-8562, or via email at [mellor.nathan@epa.gov](mailto:mellor.nathan@epa.gov).

Sincerely,

A handwritten signature in cursive script that reads "Heather Garvie".

Heather Garvie, Product Manager 24  
Fungicide and Herbicide  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

# EH 951 GRASS HERBICIDE

## EPA Reg. No. 2217-751

**ACTIVE INGREDIENT:**

Fluazifop-P-butyl: Butyl(R)-2-[4-[[5-(trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoate ..... 1.70%

**OTHER INGREDIENTS:** ..... 98.30%

**TOTAL** ..... 100.00%

**THIS PRODUCT CONTAINS:**

0.125 lb (+) isomer (fluazifop-P-butyl) per gallon.

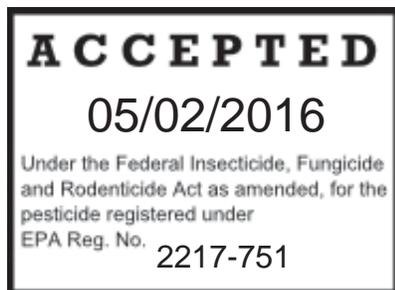
Contains petroleum distillates.

### KEEP OUT OF REACH OF CHILDREN

### CAUTION

**SHAKE WELL BEFORE USING**

**STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.**



<b>Mandatory Labeling Statements which will appear on different label components depending on packaging configuration.</b>
<b>Referral Statement:</b> See attached booklet for complete Precautionary Statements and Directions for Use (including First Aid and Storage and Disposal). [or similar language dependent on configuration of container label]
<b>Net Contents:</b> _____ <b>EPA Est. No.</b> _____
<b>Company Name and Address:</b> PBI/Gordon Corporation 1217 West 12 <sup>th</sup> Street Kansas City, Missouri 64101
 <b>pbi/gordon CORPORATION</b> <i>An Employee-Owned Company</i>

## **PRECAUTIONARY STATEMENTS**

### **Hazards To Humans And Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves made of barrier laminate or viton. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

<b>First Aid</b>	
<b>If in eyes:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15 - 20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"><li>• Immediately call a poison control center or doctor.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give any liquid to the person. Do not give anything to an unconscious person.</li></ul>
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.	
<b>Note to Physician:</b> Contains petroleum distillates - vomiting may cause aspiration pneumonia.	

### **User Safety Requirements**

Follow manufacturer's instructions for cleaning/maintaining Personal Protective Equipment (PPE). If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

### **User Safety Recommendations**

- Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### **Environmental Hazards**

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target area. Drift and run off may be hazardous to aquatic organisms in water adjacent to treated areas.

### **Physical and Chemical Hazards**

Do not use or store near heat or open flame.

## **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This labeling must be in the possession of the user at the time of application.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes and being grown in ornamental gardens or parks, or on golf courses, or lawns and grounds.

## **[1.] Product Description**

[EH 951 Grass Herbicide] is a selective postemergence herbicide for control of annual and perennial grass weeds. [EH 951 Grass Herbicide] does not control broadleaf weeds or sedges (nutgrass).

**Control Symptoms** – [EH 951 Grass Herbicide] is a systemic herbicide which moves from the treated foliage into the shoots, roots, rhizomes, stolons, and growing points (meristematic regions) of treated grass weeds. Excellent control of a wide range of annual and perennial grass weeds will be obtained with [EH 951 Grass Herbicide] when applied as directed on this label.

Growth of treated grass weeds stops soon after application. Symptoms include loss of vigor, yellowing and/or reddening, and eventual death to the treated grass plant. Symptoms are generally observed within one to three weeks, depending on grass weed species and environmental conditions.

[EH 951 Grass Herbicide] can be used to control grass weeds in many newly transplanted and established ornamentals, trees, shrubs and groundcovers. Apply to actively growing grass weeds before they exceed the recommended growth stages shown below. See the following Tables 7 through 10 for specific uses.

Application of [EH 951 Grass Herbicide] may be made over-the-top to ornamentals listed in Table 7. Over-the-top applications are defined as spray patterns delivered to the upper portions of the established ornamentals and target weeds. Use sufficient spray volumes to ensure a uniform distribution and complete spray coverage of the target weeds. Plants listed in Tables 8 through 10 should have a directed spray applied to prevent contact of spray with foliage. Directed spray applications are defined as spray patterns aimed or directed toward the lower portion of the established ornamentals, and this method of application will minimize the phytotoxicity of the desired species. If the growth habit of the plant or other factors do not allow a directed spray, an over-the-top application can be made to plants in Tables 6 through 8. However, there is the possibility of damage in the range listed for each table when applied at label rates. Do not apply to ornamentals that may be harvested for food within one year after application.

**NOTICE TO BUYER AND USER:** It is impossible to test every species and variety or cultivar of ornamental plants under all conditions. Plant tolerance of pesticides vary as conditions vary. Plant tolerance of [EH 951 Grass Herbicide] at label rates has been found to be acceptable within the ranges specified for the indicated genera and species. Neither the manufacturer nor the seller has determined whether [EH 951 Grass Herbicide] can be used on plants not specified on this label. The user should determine if [EH 951 Grass Herbicide] can be used prior to use.

## **[2.] Annual and Perennial Grass Control in Ornamentals, Trees, Shrubs, and Groundcovers**

**Not for use in vegetable gardens or on fruit-bearing trees and shrubs.**

Spray to obtain thorough coverage of grass foliage, but not to the point of runoff. Do not apply [EH 951 Grass Herbicide] if rainfall is expected within 1 hour. Repeat treatments may be necessary to provide full season control. Apply [EH 951 Grass Herbicide] to actively growing grasses before they exceed growth stages specified in Tables 5 and 6. Apply [EH 951 Grass Herbicide] when the first grass species in a mixed grass weed population reaches the specified growth stage for treatment.

Do not apply [EH 951 Grass Herbicide] to grasses which are stressed due to moisture, temperature, low soil fertility, mechanical or chemical injury. Do not apply to grasses which have exceeded the specified growth stages (See Tables 5 and 6).

**BROADCAST TREATMENTS:** For annual grass species, use 6 to 9 fl.oz. of [EH 951 Grass Herbicide] per 1,000 square feet. For perennial grass species, use 9 fl.oz. of [EH 951 Grass Herbicide] per 1,000 square feet per application. Multiple applications will be needed.

The maximum amount of fluazifop-R-butyl per treated area per season is 1.1lb. a.i./acre per season (27 fl.oz./1000 sq.ft. per season).

**SPOT TREATMENTS:** Mix [EH 951 Grass Herbicide] with water according to the amounts shown in the following chart. Spray to obtain thorough coverage, but do not spray to the point of runoff. Retreat if necessary.

To Make This Spray Volume	Add This Amount of [EH 951 Grass Herbicide]
24 fl.oz.	3.5 tablespoons
32 fl.oz.	2.5 fl.oz. (5 tablespoons)
1 gallon	10 fl.oz. (18 tablespoons)
10 gallons	104 fl.oz.
25 gallons	2 gallons
50 gallons	4 gallons

Equal measures: 1 fluid ounce (fl.oz.) = 2 tablespoons (Tbs) = 6 teaspoons (tsp) and 8 fl.oz. = 1 cup

### [3.] Bermudagrass Control in Zoysiagrass and Tall Fescue Turf

[EH 951 Grass Herbicide] may be used to suppress and eventually control some undesirable grasses in turf areas. To control common bermudagrass and hybrid bermudagrass, follow the directions below:

Note: The application of this product may show slight discoloration to the desirable turfgrass. Symptoms are temporary and discoloration will subside. Do not apply to tall fescue turf unless injury can be tolerated. Weather and cultural treatments can also affect applications.

#### [3.1] Bermudagrass Control in Zoysiagrass

**For spot treatments of zoysiagrass with hand-operated sprayers:** Begin applications in late spring (near June 1) as bermudagrass begins growth. Repeat applications at 30-day intervals throughout the summer until fall to continue the growth suppression of bermudagrass. Complete control may take 1 to 2 growing seasons.

Avoid applications to zoysiagrass under stress due to drought, temperature extremes, or chemical injury. Use hand-operated sprayers (backpack sprayers, compression or pump-up sprayers, or tank type sprayers). Add 1.3 fl.oz. of product per 1 gallon of water to treat 1,000 square feet of turf. Additional spray preparations for zoysiagrass are presented in the following table:

To Make This Spray Volume	Add This Amount Of [EH 951 Grass Herbicide]
1 gallon	1.3 fl.oz. (8 tsp)
2 gallons	2.6 fl.oz. (16 tsp)
5 gallons	6.5 fl.oz. (40 tsp)

Equal measures: 1 fluid ounce (fl.oz.) = 2 tablespoons (Tbs) = 6 teaspoons (tsp) and 8 fl.oz. = 1 cup

Allow time (up to 24 hours) for this product to be absorbed and translocated before mowing the treated area.

### [3.2] Bermudagrass Control in Tall Fescue

**For spot treatments of tall fescue with hand-operated sprayers:** Make applications in the spring and fall. Start applications after green up. Take care with applications to tall fescue during the summer months (July and August). Repeat in 14 to 21 day intervals if regrowth occurs. Complete control may take 1 to 2 growing seasons.

Avoid applications to tall fescue under stress due to drought, temperature extremes, or chemical injury. Use hand-operated sprayers (backpack sprayers, compression or pump-up sprayers, or tank type sprayers). Add 2 fl.oz. of product per 1 gallon of water to treat each 1,000 square feet of turf. Additional spray preparations for tall fescue are presented in the following table:

To Make This Spray Volume	Add This Amount Of [EH 951 Grass Herbicide]
1 gallon	2 fl.oz. (12 tsp)
2 gallons	4 fl.oz. (24 tsp)
5 gallons	10 fl.oz. (64 tsp)

Equal measures: 1 fluid ounce (fl.oz.) = 2 tablespoons (Tbs) = 6 teaspoons (tsp) and 8 fl.oz. = 1 cup

Allow time (up to 24 hours) for this product to be absorbed and translocated before mowing the treated area. Wait 14 days before re-seeding treated areas of tall fescue.

Note: The application of this product may show slight discoloration to the desirable turfgrass. Symptoms are temporary and discoloration will subside. Do not apply to tall fescue turf unless injury can be tolerated. Weather and cultural treatments can also affect applications.

### [4.] Dallisgrass\* Control in Tall Fescue

For spot treatments of tall fescue: Make a single application in the spring. Add 2 fl.oz. of [EH 951 Grass Herbicide] per one gallon of water to treat 1,000 sq.ft. to control dallisgrass in tall fescue turf.

Note: The application of this product to tall fescue turf may show slight discoloration. Symptoms are temporary and discoloration will subside. Do not apply to tall fescue turf unless injury can be tolerated. Weather and cultural treatments can also affect applications. Use a minimum spray volume of 30 gallons of water per acre.

Application timing is critical and is determined by Growing Degree Days (GDD). GDD units are determined by the following calculation:

$$\frac{\text{Max daily temp (in } ^\circ\text{F)} + \text{Minimum daily temp (in } ^\circ\text{F)} - 50^\circ\text{F}}{2} = \text{GDD}$$

If the calculation is zero or a negative number, it is ignored. Add each day's GDD units beginning on January 1st. When your total reaches 270 to 360 GDD, apply the [EH 951 Grass Herbicide]. Effective dallisgrass control will only be obtained in this GDD range.

Date	Max Temp	Min Temp	Average	Subtract 50	Daily GDD	Total GDD
Day 1	75	45	60	10	10	10
Day 2	65	45	55	5	5	15
Day 3	55	45	50	0	0	15
Day 4	65	45	55	5	5	20

Day 5	50	45	47.5	-2.5	-2.5	20
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\*Not applicable in California

## [5.] Grass Species Controlled

Grass Species	Growth Stage
Barnyardgrass ( <i>Echinochloa crus-galli</i> ) Broadleaf signalgrass ( <i>Brachiaria platyphylla</i> ) Crabgrass, large ( <i>Digitaria sanguinalis</i> ) Crabgrass, smooth ( <i>Digitaria ischaemum</i> ) Crabgrass, southern ( <i>Digitaria ciliaris</i> ) Crabgrass, tropical ( <i>Digitaria bicornis</i> ) Downy brome ( <i>Bromus tectorum</i> ) Fall panicum ( <i>Panicum dichotomiflorum</i> ) Field sandbur ( <i>Cenchrus pauciflorus</i> ) Foxtail, giant ( <i>Setaria faberi</i> ) Foxtail, green ( <i>Setaria viridis</i> ) Foxtail, yellow ( <i>Setaria lutescens</i> ) Goosegrass ( <i>Eleusine indica</i> ) Italian Ryegrass ( <i>Lolium multiflorum</i> ) Itchgrass ( <i>Rottboellia exaltata</i> ) Johnsongrass, seedling ( <i>Sorghum halepense</i> ) Junglerice ( <i>Echinochloa contracta</i> ) Rabbitfootgrass ( <i>Polypogon monspeliensis</i> ) Red rice ( <i>Oryza sativa</i> ) Shattercane/Wildcane/Volunteer milo ( <i>Sorghum bicolor</i> ) Sorghum alnum ( <i>Sorghum alnum</i> ) Southern sandbur ( <i>Cenchrus echinatus</i> ) Southwestern cupgrass ( <i>Eriochloa gracilis</i> ) Texas panicum ( <i>Panicum texanum</i> ) Volunteer barley ( <i>Hordeum vulgare</i> ) Volunteer corn ( <i>Zea mays</i> ) Volunteer oats ( <i>Avena fatua</i> ) Volunteer rye ( <i>Secale cereale</i> ) Volunteer wheat ( <i>Triticum aestivum</i> ) Wild oats ( <i>Avena fatua</i> ) Wild proso millet ( <i>Panicum milliaceum</i> ) Witchgrass ( <i>Panicum capillare</i> ) Woolly cupgrass ( <i>Eriochloa villosa</i> )	2 to 8 inches tall, before tillering and/or heading.
Kikuyugrass* ( <i>Pennisetum clandestinum</i> ) Prairie cupgrass ( <i>Eriochloa contracta</i> )	4 to 8 inches tall, before tillering and/or heading.

\*Not for use in California

Grass Species	Growth Stage
Bermudagrass ( <i>Cynodon dactylon</i> )	4 to 8 inch runners
Dallisgrass ( <i>Paspalum dilatatum</i> )	270 to 360 GDD**
Guineagrass ( <i>Panicum maximum</i> )	6 to 12 inches tall before seedhead initiation
Quackgrass ( <i>Agropyron repens</i> )	6 to 10 inches
Rhizome johnsongrass ( <i>Sorghum halepense</i> )	8 to 18 inches tall and before boot stage
Torpedograss*	3 to 10 inches tall (first application)
Torpedograss*	2 to 3 inches tall (subsequent application)
Wirestem muhly ( <i>Muhlenbergia frondosa</i> )	4 to 12 inches tall before seedhead initiation
* Use 96 fluid ounces/acre/application. 3 applications will be needed.	
** See Dallisgrass section.	

## [6.] Ornamentals Which May Be Treated

**Table 7.** Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)

Scientific Name	Common Name/Variety
<i>Abelia grandiflora</i>	Abelia, Glossy
<i>Abies balsamea</i> *	Fir, Balsam
<i>Abies concolor</i>	Fir, Concolor
<i>Abies procera</i>	Fir, Noble
<i>Acacia redolens</i>	Acacia, Ongerops
<i>Acacia salicina</i>	Acacia, Willow-leafed
<i>Acacia saligna</i>	Acacia, Willow
<i>Acacia schafnerii</i>	Acacia, Jim wheat
<i>Acacia stenophylla</i>	Acacia, Shoe-string
<i>Acer ginnala</i> *	Maple, Flame amur
<i>Acer palmatum</i>	Maple, Japanese
<i>Acer platanoides</i>	Maple, Norway
<i>Acer saccharinum</i> *	Maple, Silver
<i>Acer saccharum</i>	Maple, Sugar
<i>Achillea filipendulina</i>	Yarrow, Coronation Gold/ Fernleaf
<i>Achillea millefolium</i>	Yarrow, Common
<i>Acrocastrum romanzoffianum</i>	Palm, Queen
<i>Agapanthus africanus</i>	Lily of the Nile, Peter Pan
<i>Agave americana</i>	Century plant
<i>Ageratum</i> sp.	<i>Ageratum</i> , sp.
<i>Aglaonema commutatum</i>	Evergreen, Fransher; Silver queen; Treubii ribbon
<i>Aglaonema crispum</i>	Evergreen, Painted
<i>Alcea rosea</i>	Hollyhock
<i>Allium schoenoprasum</i>	Chives
<i>Aloe barbadensis</i>	Aloe, Barbados
<i>Aloe vera</i>	Aloe vera
<i>Aloe zanzibarica</i>	Aloe zanzibarica
<i>Alyssum</i> sp.	<i>Alyssum</i> sp.
<i>Antirrhinum majus</i> *	Snapdragon, Yellow floral carpet
<i>Araucaria heterophylla</i>	Pine, Norfolk Island
<i>Arctostaphylos uva-ursi</i>	Bearberry, Red
<i>Arctotheca calendula</i>	Cape weed
<i>Arenaria verna</i>	Sandwort
<i>Asparagus densiflorus</i>	Asparagus, Myres; Asparagus, Sprenger, Sprengeri
<i>Astilbe x arendsii</i>	Spirea, False
<i>Atriplex</i> sp.	Saltbush
<i>Aucuba japonica</i>	Aucuba
<i>Aucuba japonica variegata</i>	<i>Aucuba japonica variegata</i>
<i>Begonia Semperflorens cultoreum</i> *	Begonia, Scarletta
<i>Betula pendula</i> *	Birch, Eastern white
<i>Berberis mentorensis</i>	Barberry, Mentor
<i>Berberis thunbergii</i> *	Barberry, Redleaf Japanese; Pygmy, Crimson
<i>Bougainvillea</i> sp.	<i>Bougainvillea</i> sp.
<i>Buxus microphylla</i> var. <i>koreana</i>	Boxwood, Korean
<i>Buxus microphylla</i> var. <i>japonica</i>	Boxwood, Japanese
<i>Buxus sempervirens</i>	Boxwood, Common; Welleri
<i>Caesalpinia cacalaco</i>	Cascalote
<i>Caesalpinia gilliesii</i>	Bird of Paradise
<i>Calendula</i> sp.	Marigold

**Table 7.** Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)

<b>Scientific Name</b>	<b>Common Name/Variety</b>
<i>Callistemon lanceolatus</i>	Bottle-brush
<i>Calluna vulgaris</i>	Heather, Scotch
<i>Camellia japonica</i>	Camellia
<i>Camellia sasanqua</i>	Camellia, Sasanqua
<i>Campanula carpatica</i>	Bellflower
<i>Carissa grandiflora</i>	Plum, Natal
<i>Carissa tuttlei</i>	Carissa tuttlei
<i>Carnegiea gigantea</i>	Cactus, Saguaro
<i>Carpobrotus chilensis</i> *	Fig, Trailing hottentot
<i>Cassia artemisioides</i>	Cassia, Feathery
<i>Cassia didymobotrya</i>	Cassia, African
<i>Cassia sturtii</i>	Senna
<i>Celtis occidentalis</i> *	Hackberry
<i>Centaurea cineraria</i>	Centaurea, Dusty miller
<i>Cerastium tomentosum</i>	Cerastium, Snow in Summer
<i>Ceratonia siliqua</i>	Ceratonia, Carob tree
<i>Cercis canadensis</i>	Cercis, Red bud
<i>Chaenomeles speciosa</i> *	Quince, Flowering
<i>Chamaecyparis lawsoniana</i>	Cypress, Allum lawson
<i>Chamaecyparis obtusa</i>	Cypress, Cripps hinoki false
<i>Chamaecyparis pisifera</i>	Plumosa
<i>Chamaerops excelsa</i>	Palm, Windmill
<i>Chamaerops humilis</i>	Palm, Mediterranean fan
<i>Chrysalidocarpus lutescens</i>	Palm, Golden fruited (small)
<i>Chrysanthemum x superbum</i>	Daisy, Shasta
<i>Cissus rhombifolia</i>	Ivy, Ellen Danica, grape
<i>Cistus hybridus</i>	Rose, Rock
<i>Citrus aurantium</i>	Orange, Sour
<i>Citrus paradise</i>	Grapefruit
<i>Clerodendrum speciosum</i>	Pagoda flower
<i>Cleyera</i> spp.	Cleyera
<i>Clivia miniata</i>	Lily, Kaffir
<i>Cocos plumose</i>	Palm, Queen
<i>Codiaeum variegatum</i>	Croton
<i>Coffea Arabica</i>	Coffee
<i>Coleus x hybridus</i> *	Coleus, Jade wizard
<i>Convolvulus oneorum</i>	Morningglory, Bush
<i>Coprosma baueri</i>	Mirror plant
<i>Coprosma repens</i>	Mirror plant, Variegated
<i>Cordyline terminalis</i>	Ti plant
<i>Coreopsis verticillata</i>	Coreopsis, Threadleaf
<i>Cornus florida</i>	Dogwood, Flowering
<i>Cornus mas</i>	Dogwood, Cornelia cherry
<i>Cornus sericea</i>	Dogwood, Flaviramea; Red twig
<i>Cotoneaster apiculata</i>	Cotoneaster apiculata
<i>Cotoneaster dammeri</i>	Cotoneaster, Coral beauty; Royal beauty
<i>Cotoneaster divaricatus</i>	Cotoneaster, Spreading
<i>Cotoneaster microphyllus</i>	Cotoneaster
<i>Cotoneaster repens</i>	Cotoneaster
<i>Cotoneaster salicifolius franch</i>	Cotoneaster, Willowleaf

<b>Table 7.</b> Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)	
<b>Scientific Name</b>	<b>Common Name/Variety</b>
<i>Crossandra nilotica</i>	Crossandra
<i>Cupressus sempervirens</i>	Cypress, Italian
<i>Cycus revolute</i>	Palm, Sago
<i>Deutzia gracilis</i>	Deutzia, Slender
<i>Dianthus barbatus</i>	Dianthus, Sweet William
<i>Dieffenbachia amoena</i>	Dumbcane, Giant
<i>Diervilla lonicera</i>	Honeysuckle, Bush
<i>Dodonea viscosa purplurea</i>	Purple Hopseed Bush
<i>Echinocactus</i> sp.	Cactus, Hedgehog
<i>Elaeagnus angustifolia</i>	Olive, Russian
<i>Encelia farinose</i>	Bittle bush
<i>Erythrina fusca</i>	Erythrina, Fastadiata; Swamp immortella
<i>Escallonia fradessii</i>	Escallonia fradessii
<i>Escallonia rubra</i>	Escallonia rubra
<i>Eucalyptus microtheca</i>	Coolibah, Gum-barked
<i>Eucalyptus polyanthemus</i>	Gum, Red box
<i>Eucalyptus rostrata</i>	Gum, Red
<i>Eucalyptus rudis</i>	Gum, Desert
<i>Eucalyptus spathulata</i>	Gimlet, Narrow-leaf
<i>Eugenia myrtifolia</i>	Brush cherry
<i>Euonymus alata</i>	Euonymus, Siebold
<i>Euonymus fortunei</i>	Euonymus fortunei
<i>Euonymus japonica</i>	Euonymus, Silver King
<i>Euonymus kiautschovicus</i>	Euonymus, Spreading
<i>Euphorbia lacteal</i>	Candelabra plant
<i>Euryops pectinatus</i>	Euryops
<i>Fatshedera lizei</i>	Fatshedera
<i>Ferocactus</i> sp.	Cactus, Barrel
<i>Ficus benjamina</i>	Fig, Exotica weeping
<i>Ficus elastica decora</i>	Rubber tree
<i>Ficus macrocarpa nitiida</i>	Laurel, Indian
<i>Ficus nitida</i>	Laurel, Indian
<i>Ficus repens</i>	Fig, Creeping
<i>Forsythia intermedia</i>	Forsythia intermedia
<i>Forsythia</i> sp.	Forsythia sp.
<i>Forsythia suspensa</i>	Forsythia, Weeping
<i>Fouquieria splendens</i>	Ocotillo
<i>Fragaria chiloensis</i>	Strawberry, Ornamental
<i>Fraxinus Americana*</i>	Ash, White
<i>Fraxinus pensylvanica*</i>	Ash, Green
<i>Fraxinus velutina</i>	Ash, Arizona
<i>Gardenia jasminoides</i>	Gardenia, Dwarf
<i>Gardenia taitensis</i>	Gardenia, Tahitian
<i>Gazania splendens</i>	Gazania gold rush
<i>Gazania uniflora leucolaena</i>	Gazania uniflora leucoleana
<i>Geijera parviflora</i>	Willow, Australia
<i>Gelsemium sempervirens</i>	Jessamine, Carolina
<i>Geranium pratense</i>	Cranesbill
<i>Gladiolus x hortulanus</i>	Gladiolus, Debbie; Jennie; Mahogany; Stargazer
<i>Gleditsia triacanthos</i> var. <i>inermis</i>	Honey locust/Shade master

**Table 7.** Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)

<b>Scientific Name</b>	<b>Common Name/Variety</b>
Graptophyllum pictum	Caricature plant
Grevillea robusta	Oak, Silk
Grevillea rosmarinifolia	Spider flower
Hedera canariensis	Ivy, Algerian
Hedera helix	Ivy, English
Hedera helix hahnii	Ivy, Hahn's
Hemerocallis hybrids	Daylily
Hemigraphis sp.	Waffle plant/Metallic plant
Hesperaloe parviflora	Hesperaloe parviflora
Hibiscus rosa-sinensis	Hibiscus, Chinese
Hibiscus syriacus	Hibiscus, Althea
Hosta lancifolia	Hosta, Variegated
Hydrangea paniculata	Hydrangea, Panicle
Hydrangea quercifolia	Hydrangea, Oakleaf
Iberis sempervirens	Iberis, Candytuff
Ilex cornuta	Holly, Dwarf buford
Ilex crenata	Holly, Japanese
Ilex glabra	Inkberry, Compact
Ilex opaca	Holly, American
Ilex vomitoria	Yaupon, Dwarf yaupon / Tall
Ilex x attenuata	Holly, Fosteri
Ilex x meserveae	Holly, Meserve
Iris sp.	Iris
Isotoma sp.	Blue Star Creeper
Ixora coccinea	Ixora
Jacaranda acutifolia	Jacaranda
Jacobinia ghiesbreghtiana	Water willow
Juniperus chinensis	Blue point, Blue vase juniper, Gold coast juniper, Gold tip, Hetzi, Hollywood, Juniper, Keteleeri, Nicks compact juniper, Parsoni, Sargent juniper, Torulosa
Juniperus conferta	Shore juniper
Juniperus horizontalis*	Juniper, Admiral
Juniperus procumbens	Juniper
Juniperus sabina	Pepin, Skandia, Buffalo, Juniper
Juniperus scopulorum	Juniper, Cologreen
Juniperus virginiana	Juniper, Red cedar
Justicia spicigera	Indigo, Firecracker, Mexican
Kochia scoparia f. trychophylla	Burningbush, Compact
Koelreuteria paniculata*	Golden-rain tree; Varnish tree
Lagerstroemia indica	Myrtle, Crepe
Lantana camara	Lantana, Bush
Lantana sellowiana	Lantana, Purple (trailing)
Leptospermum laevigatum	Australian tea tree
Leucophyllum frutescens	Sage, Texas
Liatris spicata	Gay feather
Ligustrum amurense	Ligustrum, Amur River
Ligustrum lucidum	Ligustrum, Wax
Ligustrum ovalifolium	Ligustrum, Privel/California
Ligustrum texanum	Ligustrum, Texas privet
Ligustrum x Vicari	Ligustrum, Vicari

<b>Table 7.</b> Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)	
<b>Scientific Name</b>	<b>Common Name/Variety</b>
Liquidambar styraciflua	Sweetgum, American
Liriope muscari	Liriope, Green/Variiegated
Liriope spicata	Liriope
Livistona chinensis	Palm, Chinese fan
Lonicera x morrowii	Honeysuckle, Marrow
Lonicera xylosteum	Emerald mound
Lysiloma thornberii	Fern, Desert tree
Lysimachia nummularia	Sally, Moneywort/ Wandering
Magnolia grandiflora	Magnolia, Southern
Magnolia stellata	Magnolia, Star
Mahonia aquifolium	Mahonia
Mahonia wagoneri*	Mahonia, King's Ransom
Malus floribunda	Crabapple, Showy
Mesembryanthemum drosanhemum hispidum	Ice plant, Rose
Mesembryanthemum drosanhemum productus	Ice plant, Purple trailing
Mesembryanthemum lampranthus spectabilis	Ice plant, Red spike
Metrosideros excelsus	New Zealand Christmas tree
Musa maurelli	Banana, Ethiopia
Myoporum parvifolium	Myoporum, Prostrate
Myrica cerifera	Myrtle, Wax
Nephrolepis exaltata	Fern, Sword
Nerium oleander	Oleander, Pink/ Variegated/ Petite
Odocanthus sp.	Odocanthus sp.
Olea europaea	Olive tree
Olneya tesota	Ironwood
Opuntia Cholla	Cactus, Cholla
Osmanthus fragrans	Osmanthus, tea olive
Osteospermum fruticosum alba	Daisy, White africans
Pachysandra terminalis	Pachysandra, Japanese
Parkinsonia aculeate	Palo Verde, green
Passiflora pfordtii	Passion vine
Pelargonium domesticum	Geranium
Pelargonium peltatum	Geranium, Ivy
Pelargonium x hortorum*	Geranium, Smash hit red
Pennisetum setaceum	Red fountain grass
Peperomia scandens	Radiator plant
Petunia sp.	Petunia
Philadelphus coronarius	Aurea
Philodendron oxycardium	Philodendron, "Micans" velvetleaf
Philodendron selloum	Philodendron selloum
Phoenix canariensis	Palm, Canary Island date
Phoenix roebelenii	Palm, Pygmy date
Photinia x fraseri	Photinia
Phyllostachys aurea	Phyllostachys, Golden bamboo
Physocarpus fruticosa	Physocarpus, Abbotswood/ Gold drop/ Jackmanni
Physocarpus opulifolius	Physocarpus, Dwarf ninebark/ Nanus
Picea abies	Spruce, Norway
Picea glauca	Spruce Dwarf Alberta / Black Hills/ Densata
Picea omorika	Spruce, Serbian
Picea pungens	Spruce, Blue

**Table 7.** Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)

<b>Scientific Name</b>	<b>Common Name/Variety</b>
<i>Pieris japonica</i>	Lily-of-the-Valley Bush
<i>Pilea nummularifolia</i>	Creeping Charlie
<i>Pinus canariensis</i>	Pine, Canary Island
<i>Pinus clause*</i>	Pine, Sand
<i>Pinus echinata*</i>	Pine, Shortleaf
<i>Pinus elliotii*</i>	Pine, Slash
<i>Pinus glabra*</i>	Pine, Spruce
<i>Pinus mugo</i>	Pine, Dwarf Swiss mountain
<i>Pinus nigra</i>	Pine, Australian/ Black
<i>Pinus palustris*</i>	Pine, Longleaf
<i>Pinus ponderosa</i>	Pine, Ponderosa/ Western
<i>Pinus pungens*</i>	Pine, Table-Mountain
<i>Pinus resinosa</i>	Pine, Red
<i>Pinus rigids*</i>	Pine, Pitch
<i>Pinus serotina*</i>	Pine, Pond
<i>Pinus strobiformus</i>	Pine, Mexican border
<i>Pinus strobes</i>	Pine, Eastern white
<i>Pinus sylvestris</i>	Pine, Scotch
<i>Pinus taeda*</i>	Pine, Loblolly
<i>Pinus virginiana</i>	Pine, Virginia
<i>Pittosporum phillyraeoides</i>	Willow, Desert
<i>Pittosporum Tobira</i>	Willow, Wheelers dwarf, variegated
<i>Platanus sp.*</i>	Sycamore
<i>Plumbago capensis</i>	Plumbago, Cane
<i>Podocarpus gracilior</i>	Pine, African Fern
<i>Podocarpus macrophylla</i>	Pine, Yew
<i>Polygonum capitatum</i>	Clover, Pink
<i>Polyscias fruticosa</i>	Panax, Parsley
<i>Polystichum capense</i>	Fern, Shield
<i>Portulaca grandiflora*</i>	Portulaca, Sunglo
<i>Potentilla fructose</i>	Gold drop, Primrose beauty
<i>Potentilla verna</i>	Potentilla verna
<i>Prosopis chilensis</i>	Mesquite, Chilean
<i>Protea compacta*</i>	Protea
<i>Protea cynaroides</i>	Protea, Giant/ King
<i>Protea eximia*</i>	Protea
<i>Protea nerifolia*</i>	Protea, Oleander-leaved
<i>Protea repens*</i>	Protea
<i>Prunus caroliniana compacta</i>	Carolina cherry
<i>Prunus trialoba</i>	Almond, Flowering
<i>Pseuderanthemum atropurpureum</i>	Eranthemum, Purple false
<i>Pseudotsuga menziesii</i>	Fir, Douglas
<i>Pyracanta koidzumii</i>	Pyrancanths, Lodense
<i>Pyracantha angustifolia</i>	Firethorn, Variegated
<i>Pyracantha coccinea</i>	Firethorn, Scarlet; Lalandei
<i>Pyracantha graberi</i>	Firethorn
<i>Pyracantha koidzumii x coccinea</i>	Firethorn, Mojave
<i>Pyrus calleryana</i>	Pear, Bradford
<i>Quercus palustris*</i>	Oak, Pin
<i>Quercus virginiana</i>	Oak, Line

<b>Table 7.</b> Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)	
<b>Scientific Name</b>	<b>Common Name/Variety</b>
Raphiolepis indica	Pink lady
Raphiolepis umbellate	Hawthorn, Yedda/Indian
Rhamnus frangula	Buckthorn, Tallhedge
Rheullia californica	Rhuellia californica
Rhododendron "Gable Hybrid"	Gable Hybrid
Rhododendron catawbiense	Chionoides, Elizabeth Gable, Less dark purple, Purple elegans, Purple spendor, Rose Greeley, Roseum elegans, Roseum superbum, White catawba
Rhododendron formosa	Rhododendron
Rhododendron obtusum	Rhododendron, Amoenum/ Coral Bells
Rhododendron sp.	Blaauw's pink, Boule de neige, Delaware Valley white, Delaware Valley white, Fashio, Gerard's Rose, Gibraltar, Gloria, Greeting, Gumpo pink, Gumpo white, H.H. Hume, Hahm red, Herbert, Hino red, Kaempo, Kluis sensation, Masasoit, Mother's day, Pericat, Pink pearl, President Lincoln, Prize, Purple gem, Red ruffle, Red wing, Road runner, Rosebud, Royalty, Rutherfordiana Constances, Salmon spray, Snow, Stewartstonian, Sweetheart, Tabor, Tradition, White cascade
Rhododendron yedoense	Korean azalea/Poukhanense
Rhus aromatic	Sumac, Fragrant
Rhus lancea	Sumac, African standard
Rosa banksiae	Banksia
Rosa hybrida	Rose, Hybrid tea
Rosa sp.	Rose
Rosmarinus officinalis prostrates	Rosemary dwarf
Runohra adiantiformis	Fern, Leatherleaf
Salix alba	Willow, white
Salix babylonica*	Willow, weeping
Salix matsudana	Willow, Tortuosa corkscrew
Salix purpurea*	Willow, Basket / Purple
Salvia greggi	Sage, Autumn's
Sansevieria sp.	Moon glow
Sansevieria trifasciata	Hahnii/Mother-in-law's tongue
Santolina chamaecy parissus	Lavender cotton
Schefflera arboricola	Manila ripple
Schinus molle	California pepper tree
Schinus terebinthifolius	Pepper, Brazilian
Sedum brevifolium	Green stone crop
Sedum guatemalense	Brown bean
Sedum spectabile	Sedum
Sedum x rubrotinctum	Sedum
Sempervivum tectorum	Hen and chickens
Simmondsia chinensis	Jojoba
Sophora japonica*	Pagoda tree
Sorbus americana*	Ash, American Mountain
Spiraea japonica*	Spirea, Coccinea
Spiraea nipponica	Spirea, Snowmound
Spiraea thenbergii	Spirea, Thunberg
Spiraea x billiardii	Spirea, Billard
Spiraea x bumalda	Spirea, Anthony Waterer/ Crispa/ Froebelii/ Gold Flame
Statice sinuate	Statice, Annual

**Table 7.** Over-The-Top Applications may be applied to the following ornamentals (Use only a nonionic surfactant)

Scientific Name	Common Name/Variety
<i>Stenocarpus sinuatus</i>	Firewheel tree
<i>Strelitzia nicolai</i>	Bird of Paradise, Giant
<i>Strelitzia reginae</i>	Bird of Paradise
<i>Syringa meyeri</i>	Palibin
<i>Syringa patula</i>	Lilac, Korean
<i>Syringa villosa</i>	Lilac, James McFarlane
<i>Syzygium paniculatum</i>	Australian bush cherry
<i>Tagetes</i> sp.	Marigold
<i>Taxus cuspidata</i>	Yes, Japanese
<i>Taxus x media</i>	Yew, Dense / Hicks / Thayeri
<i>Tecoma stans angustate</i>	Yellow bells
<i>Tecomaria capensis</i>	Honeysuckle, Cape
<i>Ternstroemia gymnanthera</i>	Cleyera
<i>Thevetia peruviana</i>	Yellow oleander tree
<i>Thuja occidentalis</i>	Emerald green, Globosa, Pyramidalis, Techny, Techny American arborvitae, white cedar, Woodwardii
<i>Thuja orientalis</i>	Berkman's
<i>Tilia cordata</i> *	Linden, Little-leaf
<i>Trachelospermum asiaticum</i>	Jasmine, Asiatic
<i>Trachelospermum jasminoides</i>	Jasmine, Star
<i>Trifolium fragiferum</i>	Legume, O'Connors
<i>Tsuga canadensis</i>	Hemlock, Eastern
<i>Viburnum dentatum</i>	Viburnum, Arrowwood
<i>Viburnum japonicum</i>	Viburnum, Japanese snowball
<i>Viburnum lantana</i> *	Lantana, Twistwood; Wayfaring tree
<i>Viburnum lentago</i> *	Lentago, Nannyberry
<i>Viburnum odoratissium</i>	Viburnum
<i>Viburnum opulus</i>	Viburnum, Nanum
<i>Viburnum plicatum</i>	Viburnum, Doublefile / tomentosum
<i>Viburnum suspensum</i>	Viburnum, Spandankwa
<i>Viburnum trilobum</i>	Viburnum, Compact cranberrybush
<i>Viburnum x juddii</i>	Viburnum, Judd
<i>Viburnum x rhytidophylloides</i>	Viburnum, Willowwood
<i>Vicia</i> sp.	Crown Vetch
<i>Vinca major</i>	Periwinkle
<i>Vinca minor</i>	Periwinkle, Myrtle/ dwarf
<i>Washingtonia robusta</i>	Palm, Mexican fan
<i>Weigela florida</i>	Weigelia, Newport red / Pink
<i>Xylosma senticosa</i>	Xylosma
<i>Yucca filamentosa</i>	Yucca
<i>Yucca gloriosa</i>	Yucca, Spanish dagger
<i>Yucca pendula</i>	Yucca, Weeping dagger
<i>Zinnia</i> sp.	Zinnia

\*Not applicable in California

**Table 8. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity of up to 20% when [EH 951 Grass Herbicide] is applied over-the-top at label rates.

Scientific Name	Common Name/Variety
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**Table 8. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity of up to 20% when [EH 951 Grass Herbicide] is applied over-the-top at label rates.

Scientific Name	Common Name/Variety
<i>Abies fraseri</i>	Fir, Fraser
<i>Acer rubrum</i>	Maple, Red
<i>Ajuga variegata</i>	Bugle weed
<i>Ajuga reptans</i>	Variiegated ajuga
<i>Aquilegia hybrid</i>	Columbine
<i>Arbutus unedo</i>	Strawberry tree
<i>Banksia prinotes*</i>	Protea
<i>Banksia victoria*</i>	Protea
<i>Banksia speciosa*</i>	Protea
<i>Begonia tweediana</i>	Cats claw, Yellow trumpet
<i>Callistemon viminalis</i>	Bottle-brush, Weeping
<i>Ceanothus griseus</i>	Carmel Ceanothus, Carmel creeper, Yankee Point
<i>Cupressocyparis leylandii</i>	Cypress, Leyland
<i>Dracaena fragans</i>	Dracaena, Massangeana
<i>Dracaena marginata</i>	Dracaena, Tricolor
<i>Eucalyptus citriodora</i>	Gum, Lemon-scented
<i>Feijoa sellowiana</i>	Guava, Pineapple
<i>Gamolepsis chrysanthemoides</i>	Daisy, African bush
<i>Gazania ringens</i>	Daisy, African; Treasure flowers
<i>Gladiolus x hortulanus</i>	Gallery
<i>Grewia caffra</i>	Star plant, Lavender
<i>Herniaria glabra</i>	Green carpet
<i>Juniperus chinensis</i>	Juniper, Maney; Nana; Old Gold; Pfizeriana; Prostrata; Robdsta; Spearmint
<i>Juniperus conferta</i>	Juniper, Blue Pacific
<i>Juniperus horizontalis</i>	Juniper, Blue Rug; Hughes; Variegata; Webberi; Wiltonii; Youngtown Compacta
<i>Juniperus japonica</i>	Juniper, San Jose
<i>Juniperus sabina</i>	Juniper, Arcadia; Broadmoor; Scandia; Tamariseifolia
<i>Juniperus scopulorum</i>	Juniper, Pathfinder; Welchii
<i>Juniperus virginiana</i>	Juniper, Grey Owl; Skyrocket
<i>Lantana montevidensis</i>	Lantana, White
<i>Leucospermum cordifolium*</i>	Protea, Pincushion
<i>Leucothoe axillaris</i>	Fetterbush
<i>Ligustrum japonicum</i>	Privet, Japanese
<i>Lonicera japonica</i>	Honeysuckle, Japanese
<i>Nandina domestica</i>	Bamboo, Heavenly
<i>Nerium oleander standard</i>	Oleander
<i>Ophiopogon japonicum</i>	Grass, Mondo
<i>Opuntia sp.</i>	Cactus, Prickly pear
<i>Pennisetum setaceum</i>	Grass, Fountain
<i>Philodendron sp.</i>	Philodendron
<i>Plumeria acuminata</i>	Plumeria, Temple tree
<i>Podocarpus macrophyllus</i>	Maki
<i>Potentilla verna</i>	Cinquefoil, Spring
<i>Rhododendron indicum</i>	Indica
<i>Rhododendron obtusum</i>	Eureka; Kurume; Sunglow
<i>Rhododendron sp.</i>	PJM

**Table 8. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity of up to 20% when [EH 951 Grass Herbicide] is applied over-the-top at label rates.

Scientific Name	Common Name/Variety
Rhoeo spathacea	Oyster plant
Ruellia ciliosa	Ruellia
Salix caroliniana	Willow
Spiraea x vanhoutteii	Spirea, Vanhoutte
Syringa chinensis	Lilac
Viburnum macrocephalum	Snowball, Chinese

\*Not applicable in California

**Table 9. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity of up to 50% when [EH 951 Grass Herbicide] is applied over-the-top at label rates.

Scientific Name	Common Name/Variety
Acacia farnesiana	Acacia, sweet
Acacia latifolia	Acacia
Aptenia cordifolia	Hearts and flowers
Asystasia gangetica	Coromandel
Avium* prunum	Cherry mazzard
Baccharis sarothroides	Desert broom
Brachychiton populneus	Bottle tree
Cassia condolioma	Cassia
Cercidium praecox	Sonoran palo verde
Citharexylum spinosum	Fiddlewood
Cordyline stricta	Cordyline
Cupaniopsis anacardioides	Carrot wood
Crassula argentea	Jade plant
Cyperus alternifolius	Umbrella plant
Dicentra spectabilis	Bleeding heart
Dracaena deremensis	Janet Craig/Warneckii
Epipremnum aureum	Pothos; Marble Queen
Eucalyptus nicholii	Eucalyptus
Exococaria cochichinensis	Croton, Chinese crenate
Hibiscus lepenk	Hibiscus
Juniperus chinensis	Juniper, Armstrongii
Juniperus scopulorum	Juniper, Excelsa Strieta; Spiny Greek
Juniperus virginiana	Juniper, Burkii
Justicia betonia	Shrimp plant, white
Justicia brandegeana	Shrimp plant
Justicia carnea	Kings crown
Magnolia grandiflora	Magnolia, southern
Mesembryanthemum delosperma alba	Ice Plant, White (trailing)
Odontonema strictum	Cardinal guard; Firespike; Scarlet flame
Oenothera berlandieri	Primrose, Mexican evening
Pachystachys lutea	Shrimp plant, yellow
Pedilanthus tithymaloides	Slipper flower
Peperomia obtusifolia	Rubber plant, baby
Plectranthus australis	Ivy, Swedish
Polygonum capitatum	Knotweed, pinkhead

**Table 9. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity of up to 50% when [EH 951 Grass Herbicide] is applied over-the-top at label rates.

Scientific Name	Common Name/Variety
Rhododendron indicum	Formosa
Rhododendron obtusum	Hersey red, Hino pink, Hinodegeri
Rhododendron poukhanense	Karen
Rhus aromatica	Fragrant sumac
Thunbergia laurifolia	Thunbergia, laurel-leaved
Vaccinium ahei	Blueberry, Tifblue

\*Not applicable in California

**Table 10. Directed applications** minimize the foliar injury of the ornamentals shown in the list below. When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. Limited testing of the same plants has shown phytotoxicity greater than 50% when [EH 951 Grass Herbicide] is applied over-the-top at label rates.

Scientific Name	Common Name/Variety
Acalypha godseffiana hertophylla	Fern, Australia tree
Alsophia australis	Birch, river
Betula nigra	Birch/River
Catharanthus roseus	Periwinkle, Madagascar
Chamaecyparis pisifera	Falsecypress, boulevard
Chlorophytum comosum	Spider plant
Cortaderia selloana	Grass, Pampas
Euonymus alata	Compacta
Juniperus chinensis	Juniper, Sea green
Juniperus horizontalis	Juniper, blue chip
Juniperus scopulorum	Juniper, blue heaven
Juniperus spp.	Juniper, bar harbor; Prince of Wales
Kalanchoe fedtschenkoi	Lavender-scallops
Kalanchoe tubiflora	Chandelier plant
Physocarpus fruticosa	Katherine Dykes
Rhododendron obtusum	Hinocrimson
Setcreasea purpurea	Purple heart
Zebrina pendula	Wandering Jew

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE STORAGE:** Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**[For Plastic Containers – Nonrefillable with capacities equal to or less than 5 gallons:]**

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for

recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse [or pressure rinse] container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

[Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.]

**[For Plastic Containers – Nonrefillable with capacities greater than 5 gallons:]**

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse [or pressure rinse] container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

[Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.]

**[For Refillable Containers:]**

**CONTAINER HANDLING:** Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Container cleaning: Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

## **LIMITED WARRANTY AND DISCLAIMER**

**IMPORTANT:** Read this LIMITED WARRANTY AND DISCLAIMER before buying or using this product. By opening and using this product, buyer and all users agree to accept the terms of this LIMITED WARRANTY AND DISCLAIMER in their entirety and without exception. If the terms are not acceptable,

return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full.

It is impossible to eliminate all risks inherently associated with use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner or use of application, etc. Such factors and conditions are beyond the control of the manufacturer, and **BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS.** Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with label instructions, warnings and cautions.

The manufacturer warrants only that this product conforms to the chemical description given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use, subject to the inherent risks described below. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED.**

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The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere. No employee or agent of the manufacturer or seller is authorized to vary or exceed the terms of this LIMITED WARRANTY AND DISCLAIMER in any manner.

## **APPENDIX**

### **1. Previously approved advertising claims that may be used on the container labeling of supplemental registrations.**

- Kills bermudagrass in flower and shrub beds...without harming most desirable plants.
- 16 ounces of product makes 1.6 gallons of spray.
- Kills down to the root.
- Control Grass In Ornamentals, Nurseries & Landscaping
- See Label Directions for Species Not to be Sprayed Over-The-Top
- Kills unwanted grasses in and around ornamentals [or ornamental plants].
- Spray ornamentals “over-the-top”
- Control Dallisgrass\* in tall fescue turf in the spring. \*Not applicable in California

## **DOCUMENT CONTROL INFORMATION**

**1. Unique Label Identifier:** 002217-00751.20160329.notif-proposed-clean

**2. Reason for Issue:** EPA Comments #1

<b>Internal Usage Notes</b>
Associated Container Label: Ornamec 170 Grass Herbicide